



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

25278

7590

11/02/2005

USDA-ARS-OFFICE OF TECHNOLOGY TRANSFER PATENT ADVISORS OFFICE WESTERN REGIONAL RESEARCH CENTER 800 BUCHANAN ST ALBANY, CA 94710 EXAMINER

IBRAHIM, MEDINA AHMED

ART UNIT

PAPER NUMBER

1638

DATE MAILED: 11/02/2005

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	10/647.268	08/20/2003	Teruko Osumi	0155.02	2068

TITLE OF INVENTION: SOLANUM BULBOCASTANUM LATE BLIGHT RESISTANCE GENE AND USE THEREOF

1	APPLN. TYPE SMALL ENTIT		ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
	nonprovisional	nonprovisional NO		\$300	\$1700	02/02/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

indicated unless corrected maintenance fee notification	below or directed otherwise	in Block I, by (a)	specifying a	a new corres	spondence address;	and/or (b) indicating a sepa	rate "FEE ADDRESS" for	
	CE ADDRESS (Note: Use Block for	any change of address)		Not	e: A certificate of	mailing can only be used for	r domestic mailings of the	
		Note: A certificate of mailing can only be used for domestic mailings of the Fec(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, mu have its own certificate of mailing or transmission.						
25278 7	590 11/02/2005			hav	e its own certificate	of mailing or transmission.	O,	
USDA-ARS-OF PATENT ADVISO WESTERN REGIO 800 BUCHANAN		ANSFER		Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.				
ALBANY, CA 94							(Depositor's name)	
,							(Signature)	
							(Date)	
APPLICATION NO.	FILING DATE	F	IRST NAME	D INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/647,268	08/20/2003		Teruko Osumi			0155.02	2068	
TITLE OF INVENTION: S	OLANUM BULBOCASTA	NUM LATE BLIGI	HT RESISTA	ANCE GENI	E AND USE THER	LEOF		
APPLN, TYPE	SMALL ENTITY	ISSUE FE	E	PUBLICATION FEE		TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400			\$300	\$1700	02/02/2006	
EXAM	MINER	ART UNI	Т	CLASS	S-SUBCLASS	j		
IBRAHIM, ME	EDINA AHMED	1638		80	0-279000			
1. Change of correspondence CFR 1.363). Change of correspon Address form PTO/SB/1 "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required.	Correspondence	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.						
	D RESIDENCE DATA TO B							
PLEASE NOTE: Unles recordation as set forth i	s an assignce is identified be n 37 CFR 3.11. Completion	elow, no assignee of this form is NOT	lata will app a substitute	car on the performance for filing an	assignment.	nee is identified below, the d	locument has been filed for	
(A) NAME OF ASSIGN	(B)	(B) RESIDENCE: (CITY and STATE OR COUNTRY)						
	e assignce category or catego				Individual 🗆 C	orporation or other private gr	oup entity Government	
4a. The following fee(s) are	e enclosed:	4b	. Payment of					
Issue Fee			_		nt of the fee(s) is en			
Publication Fee (No small entity discount permitted)			☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to					
☐ Advance Order - # c	of Copies		Deposit Acc	ector is here count Numbe	by authorized by c	enarge the required fee(s), or the contract	credit any overpayment, to copy of this form).	
5. Change in Entity Status	s (from status indicated above	:)						
• •	SMALL ENTITY status. Sec				<u> </u>	LL ENTITY status. Sec 37 C		
The Director of the USPTC NOTE: The Issue Fee and I interest as shown by the rec	o is requested to apply the Iss Publication Fee (if required) to cords of the United States Pat	ue Fee and Publicat will not be accepted ent and Trademark	ion Fee (if ar I from anyone Office.	ny) or to re-a e other than	pply any previous the applicant; a reg	ly paid issue fee to the applic istered attorney or agent; or t	ation identified above. he assignee or other party in	
Authorized Signature				_				
						n No		
Alexandria, Virginia 22313	1430.					the public which is to file (an minutes to complete, includi omments on the amount of ti 1 Trademark Office, U.S. Der S. SEND TO: Commissioner displays a valid OMB contro		



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspio.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/647,268	08/20/2003 Teruko Osumi		0155.02	2068	
25278 75	590 11/02/2005	EXAMINER			
USDA-ARS-OFI	FICE OF TECHNOLOG'	IBRAHIM, MEDINA AHMED			
PATENT ADVISO WESTERN REGIO	ORS OFFICE ONAL RESEARCH CENTE	R	ART UNIT	PAPER NUMBER	
800 BUCHANAN	•	1638			
ALBANY, CA 947	710		DATE MAILED: 11/02/2005		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 47 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 47 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.